



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 017344/0312

Applicant:

Wataru DOMON et al.

Title:

SPEED CONVERTER FOR IEEE-1394 SERIAL BUS NETWORK

Serial No.:

09/671,150

Filed:

September 28, 2000

Examiner:

Unassigned

Art Unit:

2661

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56 and 37 CFR §1.97

Commissioner for Patents Washington, D.C. 20231

RECEIVED

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Sir:

Technology Center 2600

Submitted herewith on Form PTO-SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR 1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR 1.97 and 1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a <u>prima facie</u> prior art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The instant Information Disclosure Statement is believed to be filed in accordance with 37 C.F.R. 1.97(b), prior to the mailing date of a first Office Action on the merits (first scenario). If that is not the case, such as in a second scenario in which a first Office Action on the merits has been mailed before the filing of the instant Information Disclosure Statement, then either a certification or fee is required, and a certification is provided below. If neither of the first or second scenarios is the case, such as if a final Office Action or a notice of allowance has been mailed by the PTO (third scenario), then both a certification and fee are required, and in that case a certification is provided below and also the PTO is authorized to obtain the necessary fee to have the instant IDS considered, from Foley & Lardner Deposit Account #19-0741.

CERTIFICATION

The undersigned hereby certifies in accordance with 37 C.F.R. §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Statement.

RELEVANCE OF EACH DOCUMENT

A translation of a portion of a Korean Office Action that issued July 26, 2002 with respect to a counterpart Korean patent application is provided below.

"The invention of the present application, which, in a speed transformer for transforming the speed with which packets are transmitted between a first communications node and a second communications node that are each connected to a first IEEE-1394 serial bus and a second IEEE-1394 serial bus, provides a first transceiver node and a second transceiver node, and a speed transformer that includes a circuit to transform the address identifier of an inbound packet into the address identifier of an outbound first packed, doing so through the relationships that are mapped between the first transceiver node and the second

transceiver node, and to convert the address identifier of an inbound second packet into the address identifier of an outbound second packet, could have been invented with ease by an individual in the industry from the method of selecting transmission speeds for packet data according to the IEEE 1394 standard in Cited Example 1, where the node that has an optimal transmission rate is selected after comparing the transmission rates of various nodes in order to optimize the transmission rate of a data packet from the serial bus, and based on the IEEE-1394 interface control method in Cited Example 2 that prevents a drop in transmission efficiency on a bus by making the bus transmission speed variable through changing the speed of the data packet in the IEEE-1394 serial bus network, and thus there are no differences in either purpose of effect of the present application from the purpose and effect in the Cited Examples.

Attachments

Attachment 1: United States Patent Publication No. 5504757

(04/02/1996) (1 copy)

Attachment 2: Japanese Examined Patent Application

Publication Report H11-215161 (08/06/1999)

(1 copy)"

Applicant's statements regarding the Korean Office Action are based on a partial translation that Applicant's representative obtained. These statements should in no way be considered as an agreement by Applicant with, or an admission of, what is asserted in the Korean Office Action.

Serial No. 09/671,150

Attorney Docket No. 017344/0312

Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO SB/08 be returned in accordance with MPEP §609.

Respectfully submitted,

<u>September 19, 2002</u> Date

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